INTERNATIONAL SEARCH REPORT

International application No.

		PCT/JP.	2004/014375
A. CLASSIFI Int.Cl	CATION OF SUBJECT MATTER 7 G01K7/00		
According to In	ternational Patent Classification (IPC) or to both nation	al classification and IPC	
B. FIELDS SE			
Minimum docui Int.Cl	mentation searched (classification system followed by c ⁷ G01K7/00, A61B5/00, B06B1/04	lassification symbols)	
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Jitsuyo Kokai J		oroku Jitsuyo Shinan Koho itsuyo Shinan Toroku Koho	1994-2004 1996-2004
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C. DOCUMEN	NTS CONSIDERED TO BE RELEVANT		
Category*	Citation of document, with indication, where ap	ppropriate, of the relevant passages	Relevant to claim No.
A	JP 8-304189 A (Akifumi OHASE 22 November, 1996 (22.11.96) Full text; all drawings (Family: none)	HI),	1-17
А	JP 2000-121448 A (Yuko TAKAD 28 April, 2000 (28.04.00), Full text; all drawings (Family: none)	OA),	1-17
A	JP 9-218106 A (Citizen Elect 19 August, 1997 (19.08.97), Full text; all drawings (Family: none)	ronics Co., Ltd.),	7-16
× Further do	cuments are listed in the continuation of Box C.	See patent family annex.	
* Special categories of cited documents: "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier application or patent but published on or after the international filing date "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other		"T" later document published after the int date and not in conflict with the applic the principle or theory underlying the	ation but cited to understand invention
		"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "Y" document of particular relevance; the claimed invention cannot be	
"O" document rei "P" document pu priority date	on (as specified) ferring to an oral disclosure, use, exhibition or other means iblished prior to the international filing date but later than the claimed	considered to involve an inventive combined with one or more other such being obvious to a person skilled in the "&" document member of the same patent:	step when the document is documents, such combination e art
27 Dece	I completion of the international search ember, 2004 (27.12.04)	Date of mailing of the international sea 18 January, 2005 (
Name and mailing Japanes	gaddress of the ISA/ se Patent Office	Authorized officer	
Facsimile No. Form PCT/ISA/210	0 (second sheet) (January 2004)	Telephone No.	

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Category*	Citation of document, with indication, where appropriate, of the relevant passages Relevant		
А	JP 10-48060 A (Toshiba Glass Kabushiki Kaisha), 20 February, 1998 (20.02.98), Full text; all drawings (Family: none)	7-16	
А	JP 3-55072 Y2 (Kyushu Hitachi Maxell Kabushiki Kaisha), 06 December, 1991 (06.12.91), Full text; all drawings (Family: none)	7-16	